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October 19, 2001

I hereby certify that this correspondence is being deposited with the United States Postal Service as first class mail in an envelope addressed to the Commissioner of Patents and Trademarks, Washington, D.C. on 10-(9-0)

Date of Signature

Commissioner for Patents Washington, D.C. 20231

> U.S. Patent Application Serial No. 09/516,728 for MODULATION OF Re:

ENDOTHELIAL CELL SURFACE RECEPTOR ACTIVITY IN THE

REGULATION OF ANGIOGENESIS

Our File No. 1242/12/2

Sir:

GREGORY A. HUNT

JENNIFER L. SKORD

E. ERIC MILLS

OF COUNSEL:

JOHN A. LAMERDIN, Ph.D.

JULIE A. BROADUS, Ph.D. (PATENT AGENT)

Please find enclosed in connection with the subject U.S. patent application the following documents:

- 1. Supplemental Information Disclosure Statement;
- Forms PTO/SB/08A and PTO/SB/08B (in duplicate); 2.
- Copies of cited references (6 references); 3.
- A return-receipt postcard to be returned to us with the U.S. Patent and 4. Trademark Office filing stamp thereon.

Although it is believed that no fee is due, the Commissioner is hereby authorized to charge any deficiencies of payment associated with the filing of this correspondence to Deposit Account No. 50-0426.

Respectfully submitted,

JENKINS & WILSON, P.A.

Arles A. Taylor, Jr.

Registration No. 39,395

PATENT TRADEMARK OFFICE

Customer No. Bar Code Label:

AAT/ajm

Enclosures

JAN/0 8/2007 TECH CENTER 1600/2900 PATENT

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Application of: Daniel et al.

Group Art Unit: 1623

Serial No.: 09/516,728

Examiner: Bansal, G.

Filed: March 1, 2000

Docket No.: 1242/12/2 CIP

For: MODULATION OF ENDOTHELIAL CELL SURFACE RECEPTOR ACTIVITY IN THE REGULATION OF ANGIOGENESIS

SUPPLEMENTAL INFORMATION DISCLOSURE STATEMENT

Commissioner for Patents Washington, D.C. 20231

Sir:

In accordance with 37 C.F.R. Sections 1.56, 1.97, and 1.98, the references listed below and on the attached form PTO/SB/08A are being brought to the attention of the Examiner for consideration in connection with the examination of the above-identified patent application. Copies of the cited documents are enclosed.

International Publication No. WO 00/15258 to <u>Vanderbilt University</u> discloses modulation of endothelial cell surface receptor activity in the regulation of angiogenesis.

Publication by <u>Takahashi et al.</u>, "Endothelial <u>Cell Receptor Tyrosine</u> Phosphatase/Density Enhanced Phosphatase-1, ECRTP/DEP-1, is an Oligomerization Responsive Angiostatic Switch," The FASEB Journal, Vol. 13 (No. 5), p. A694, (March 15, 1999).

Publication by <u>de la Fuente-Garcia et al.</u>, "CD148 is a Membrane Protein Turosine Phosphatase Present in All Hematopoietic Lineages and is Involved in Signal Transduction on Lymphocytes," Blood, Vol. 91 (No. 8), p. 2800-2809, (April 15, 1998).

Publication by <u>Tangve et al.</u>, "CD148: a Receptor-Type Protein Tyrosine Phosphatase Involved in the Regulation of Human T Cell Activation," The Journal of Immunology, Vol. 161 (No. 7), p. 3249-3255, (October 1, 1998).

Publication by <u>Takahashi et al.</u>, "Endothelial Localization of Receptor Tyrosine Phosphatase, ECRTP/DEP-1, Developing and Mature Renal Vasculature," The Journal of the American Society of Nephrology, Vol. 10 (No. 10), p. 2135-2145, (1999).

Publication by <u>Stockinger et al.</u>, "New Human Leukocyte Clusters of Differentiation," Transfusion, Vol. 38 (No. 5), p. 499-505, (1998).

Appln. No.: 09/516,728

This information is being submitted subsequent to the later of three months after the filing date of the present application or the mailing of the first Office Action on the merits, but before the mailing of a Final Action or the Notice of Allowance. Accordingly:

- [X] No \$180 fee under 37 C.F.R. Section 1.17(p) is due as the undersigned hereby certifies:
 - [X] that each item of information contained in this statement was cited in a communication from a foreign patent office in a counterpart foreign application not more than three months prior to the filing of this statement, or
 - [] that to the knowledge of the undersigned, after making reasonable inquiry, no item of information contained in this statement was known to any individual designated in 37 C.F.R. Section 1.56(c) more than three months prior to the filing of this statement.
- [] The undersigned is unable to so certify, because submission of the present Information Disclosure Statement is after receipt by applicant of an Official Action on the merits, and thus a check in the amount of \$180.00 is enclosed to cover the fee under 37 C.F.R. Section 1.17(p).

It is respectfully requested that the Examiner indicate consideration of the cited references by returning a copy of the attached form PTO/SB/08A with initials or other appropriate marks.

Respectfully submitted,

JENKINS & WILSON, P.A.

Date:

10/19/01

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